

Receipt date: 01/28/2009

PTO/SB/08A (08-03)

JAN 28 2009

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

January 28, 2009

(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	10/541,380
Filing Date	July 6, 2005
First Named Inventor	M. ARIFUKU
Art Unit	1793
Examiner Name	Kallambella M. Vijayakumar
Attorney Docket Number	1303.45151X00

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
US-						
US-						
US-						

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
/K.M.V./		JP 2001-189171	07/10/2001			P
/K.M.V./		JP 09-329796	12/22/1997			P
/K.M.V./		JP 10-199930	07/31/1998			P
/K.M.V./		JP 07-5487	01/10/1995			P
/K.M.V./		JP 2001-164210	06/19/2001			P
/K.M.V./		JP 09-199206	07/31/1997			P
/K.M.V./		JP 2001-283637	10/12/2001			P
/K.M.V./		JP 2000-40418	02/08/2000			P
/K.M.V./		JP 11-329069	11/30/1999			P

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/K.M.V./		Japanese Official Action issued October 28, 2008, in Application No. 2005-511036.	T
/K.M.V./		Publication, MPA-5000, Mirror Projection Mask Aligner (Canon), 1996, pp. 59-64.	P
/K.M.V./		Publication, Hitachi Chemical Technical Report, 33, p. 38.	P
/K.M.V./		Publication, Hitachi Chemical Technical Report, 36, p. 44.	P

Examiner Signature	/Kallambella Vijayakumar/	Date Considered	02/05/2009
--------------------	---------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Complete if Known		
January 28, 2009		Application Number	10/541,380	
		Filing Date	July 6, 2005	
		First Named Inventor	M. ARIFUKU	
		Art Unit	1793	
		Examiner Name	Kallambella M. Vijayakumar	
Sheet	2	of	2	Attorney Docket Number

U.S. PATENT DOCUMENTS				
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
Number-Kind Code ² (if known)				
		US-		
		US-		
		US-		

FOREIGN PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/K.M.V./		JP 3371894	11/22/2002		T ⁶
/K.M.V./		JP 2002-184811	06/28/2002		P
/K.M.V./		JP 2000-208178	07/28/2000		P

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/K.M.V./		Dictionary of Semiconductor Technology & Industry (12/1999), pp. 1291-1292.			
/K.M.V./		Epoxy Resin Handbook (12/1987), p. 370.			
/K.M.V./		"Conductive Microparticles Microparticle AU Technical Reference", Sekisui, January 1995, pp. 52-69.			

Examiner Signature	/Kallambella Vijayakumar/	Date Considered	02/05/2009
--------------------	---------------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.